

## INTERNATIONAL SEARCH REPORT

Int. Application No  
PCT/IB2005/050908

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 G09G3/34

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G09G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 567 062 B1 (KUDO YASUYUKI ET AL) 20 May 2003 (2003-05-20) column 8, lines 43-62; figures 1,6	1-5, 7, 9-11
Y	-----	6, 8
Y	US 2001/013852 A1 (MATSUSHIMA YASUHIRO ET AL) 16 August 2001 (2001-08-16) paragraph '0010!; figure 7	6
Y	-----	8
Y	WO 03/100515 A (KONINKLIJKE PHILIPS ELECTRONICS N.V; ZHOU, GUOFU; JOHNSON, MARK, T) 4 December 2003 (2003-12-04) page 2, line 10 - page 3, line 5; figure 4	
A	-----	1-11
	US 2002/154101 A1 (ABE NAOTO ET AL) 24 October 2002 (2002-10-24) paragraph '0112!; figure 4	
	-----	
	-/--	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

20 June 2005

Date of mailing of the international search report

28/06/2005

Name and mailing address of the ISA

European Patent Office, P.B. 6818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Kunze, H

## INTERNATIONAL SEARCH REPORT

Int                      al Application No  
PCT/IB2005/050908

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2002/180671 A1 (INUKAI KAZUTAKA) 5 December 2002 (2002-12-05) paragraphs '0119! - '0123!; figure 3 -----	1-11

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IB2005/050908

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 6567062	B1	20-05-2003	JP 2001083484 A	30-03-2001
			TW 591309 B	11-06-2004
			US 2003160751 A1	28-08-2003
			US 2004227711 A1	18-11-2004
US 2001013852	A1	16-08-2001	JP 11161243 A	18-06-1999
WO 03100515	A	04-12-2003	AU 2003205965 A1	29-09-2003
			AU 2003230106 A1	12-12-2003
			AU 2003230108 A1	12-12-2003
			AU 2003230113 A1	12-12-2003
			EP 1490858 A1	29-12-2004
			EP 1512044 A1	09-03-2005
			EP 1512135 A1	09-03-2005
			EP 1512136 A1	09-03-2005
			WO 03079323 A1	25-09-2003
			WO 03100515 A1	04-12-2003
			WO 03100757 A1	04-12-2003
			WO 03100758 A1	04-12-2003
			AU 2003233105 A1	13-08-2004
			AU 2003288695 A1	13-08-2004
			WO 2004066251 A1	05-08-2004
			WO 2004066252 A1	05-08-2004
			WO 2004066253 A1	05-08-2004
			WO 2004066254 A1	05-08-2004
			WO 2004066256 A1	05-08-2004
			WO 2004066257 A1	05-08-2004
US 2002154101	A1	24-10-2002	JP 3049061 B2	05-06-2000
			JP 2000310966 A	07-11-2000
			JP 2000310972 A	07-11-2000
			US 2005078051 A1	14-04-2005
US 2002180671	A1	05-12-2002	JP 2002358048 A	13-12-2002
			CN 1388504 A	01-01-2003

VIII-2-1	<p><b>Declaration: Entitlement to apply for and be granted a patent</b>  Declaration as to the applicant's entitlement, as at the International filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:  Name (LAST, First)</p>	<p>in relation to this international application</p> <p>KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled to apply for and be granted a patent by virtue of the following:</p>
VIII-2-1(i)		KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled as employer of the inventor, HUITEMA, Hjalmar, E., A.
VIII-2-1(i)		KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled as employer of the inventor, SCHRIJNEMAEKERS, Laurens, R., R.
VIII-2-1(i)		KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled as employer of the inventor, VAN LIESHOUT, Petrus, J., G.
VIII-2-1(x)	This declaration is made for the purposes of:	all designations except the designation of the United States of America